

# **VEENSTRA & KIMM, INC.**

860 22<sup>nd</sup> Avenue, Suite 4 • Coralville, Iowa 52241-1565 319-466-1000 • 319-466-1008(FAX) • 888-241-8001(WATS)

December 10, 2014

#### **ENGINEER'S REPORT**

# 3<sup>rd</sup> Ave & 5<sup>th</sup> Ave Reconstruction

Survey work continues on these projects. Pavement cores are to be completed on December 11<sup>th</sup> and survey should be completed prior to the holidays. Preliminary drawings will be prepared once survey is completed. We will begin contacting property owners to provide project information and gather input once the preliminary drawings are ready.

### **Lisbon Road Overlay**

Pavement cores are scheduled to be completed on December 11<sup>th</sup>. Preliminary drawings will be prepared for review after review of the pavement core data.

### **Bryant Park Well**

V&K continues working to prepare the engineering report requested by IDNR. A draft report will be prepared and discussed with the City prior to submitting to IDNR.

#### Water Plant Filter

V&K has been working with Vessco, Inc. to obtain cost estimates on options for filter inspection, filter rehabilitation, and filter replacement. The estimates will be provided to the City for review and the inspection will be arranged if directed by City Staff.

## **Generator Air Quality Permits**

V&K submitted the air quality permit applications as previously reported. We have not received any comments to date.

## Sewer Rehabilitation/Replacement

V&K has completed survey work for the Shepley and Mehaffy sewer projects. Preliminary plans will be prepared based on the survey information and will be provided to the City for review.

#### **Trails**

V&K is working with the Parks and Recreation Director to review past trail planning documents to identify routes for future trail projects. We will work with Matt to prepare recommendations.

# 1<sup>St</sup> Street Wagon Pass

V&K's structural engineer did a cursory review of the wagon pass on 1<sup>st</sup> Street West on December 5<sup>th</sup>. He indicated a load rating is recommended to determine if a load restriction should be posted. Preliminary review indicates the structure is deteriorated beyond the point it

would be recommended to conduct repairs. Additional investigation would provide a better assessment of the condition of the wing walls.

VEENSTRA & KIMM, INC. Dave Schechinger, P.E.